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ABSTRACT OF THE DISCLOSURE

The present invention provides a mechanism for grouping several standard computers and making them act as one to generate a multi-head display. In one embodiment, the computers are designated as either "primary" or "secondary" terminals. In one embodiment, a set of policy modules decides whether and what type of computational service should be provided to the terminal. For a secondary terminal, the module determines whether the primary terminal of the group has an active session connected to any of the servers. If the primary terminal is being controlled by the server to which the secondary terminal is connected, then session connection information for the primary is augmented to indicate that the secondary is attached to the same session. If not, then the secondary is commanded to attach to the server hosting the primary terminal. A special session is presented where the primary is not attached to any server.